

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

1897

RECEIVED 1

AGRICULTURAL AND POMOLOGICAL
INVESTIGATIONS



Harrison's
Nurseries



BERLIN, MARYLAND.



Orlando Harrison.

HOW AND WHY WE'VE GROWN.

we planted our own seed and employed an expert budder and we learned under him. Our neighbors observed our success in tree producing and began to place with us orders for their trees.

This was ten years ago. Those who have reaped crops of fruit are our best friends and customers. They are most pronounced in their praise of us. They are ready to tell the world that what we sell is the best and true to name. This peach nursery business which was only 2,000 trees the first year has steadily grown from year to year, till it has reached the stupendous figures of **one and a half million trees**. This is the number of trees actually growing today in our nurseries. Fall '96 planting was over 500 bushels Tennessee peach seed.

In 1888 we began selling strawberry plants—but had grown for fruit for years back. The history of this department is similar to the other, first fruit growing then supplying our neighbors with plants then going upon the markets of the world. **Twenty five thousand** in 1888, **two million and a half** in 1896, and **ten million** to offer for 1897. This is the story in a nut shell.

In 1892 we added asparagus roots. Similar story, push, push, push; in the field first to raise the stock, then in the office to sell it.

In 1894 we added the Japan plum, and have now budded over fifty thousand on plum and thirty five thousand on peach.

The firm originally consisted of J. G. Harrison, the father, and Orlando Harrison, the son, the latter but a youth in his teens. The elder Harrison was a farmer by instinct and training; industrious and capable of attending to the stock, this he did till four years ago, when a younger son, Mr. G. A. Harrison was admitted to the firm to assist in this department. The business department was undertaken by our Mr. Orlando Harrison, who, as we have said, was then in his teens. He grew with the business and the business grew with him. Each member of the firm has a department which is entrusted to his care; so you see we don't grow nursery stock from an office under the care of hired labor. We do the work ourselves and see that it is done properly. Our patrons have no risk to run. They get what they order in kind, price and quality.

OUR nursery business began incidentally. We began as peach growers for the market. This necessitated trees so in order to get just what we wanted,

STRAWBERRIES.

Surely it is right to head the list with the most important and profitable of all small fruits, as they can be more successfully grown over a wider field, and on a greater variety of soils than any other small fruit. Come into fruiting in the shortest time after planting and are the first fruit of the year to ripen. Will fruit fairly well on any soil with little or no cultivation; yet respond most readily to kindly location and liberal feeding and culture. Every family who fails to have the delicious health giving strawberry as one of the foundation supports misses a chance of great things for little money.

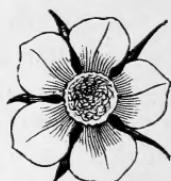
For a family supply you want from one to two quarts per day for each member of the family, through a season of six weeks that can be had by planting both early and late varieties. For market from 3000 to 8000 quarts per acre.



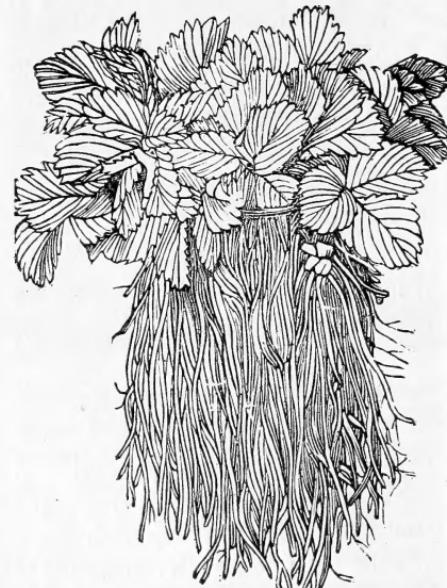
The blossoms of all varieties are bisexual or perfect. Those marked (imperfect) are destitute of stamens and are termed pistillate or imperfect, as are shown by the following figures.

Imperfect varieties must have a row of perfect flowered sorts planted every third or fourth row at least, to pollenate their blossoms.

When the imperfect bloomers are properly **PERFECT BLOSSOM.** fertilized they are the most prolific and there is no reason for any prejudice against them. Success depends in a great measure on getting fine healthy plants **STRICTLY PURE** and **true to name**, this we know our plants to be.



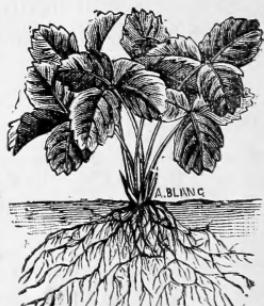
IMPERFECT.



50 GOOD PLANTS.

In shipping plants we send out nothing but young plants as we have no old beds to dig from. We clean all plants of dead leaves and tie in bunches before packing. To ship long distance by express we use a light split basket, paper lined, with damp moss to roots, making a light and secure package that stand shipment best and less cost in express to customers, or light crates made of cypress for this purpose.

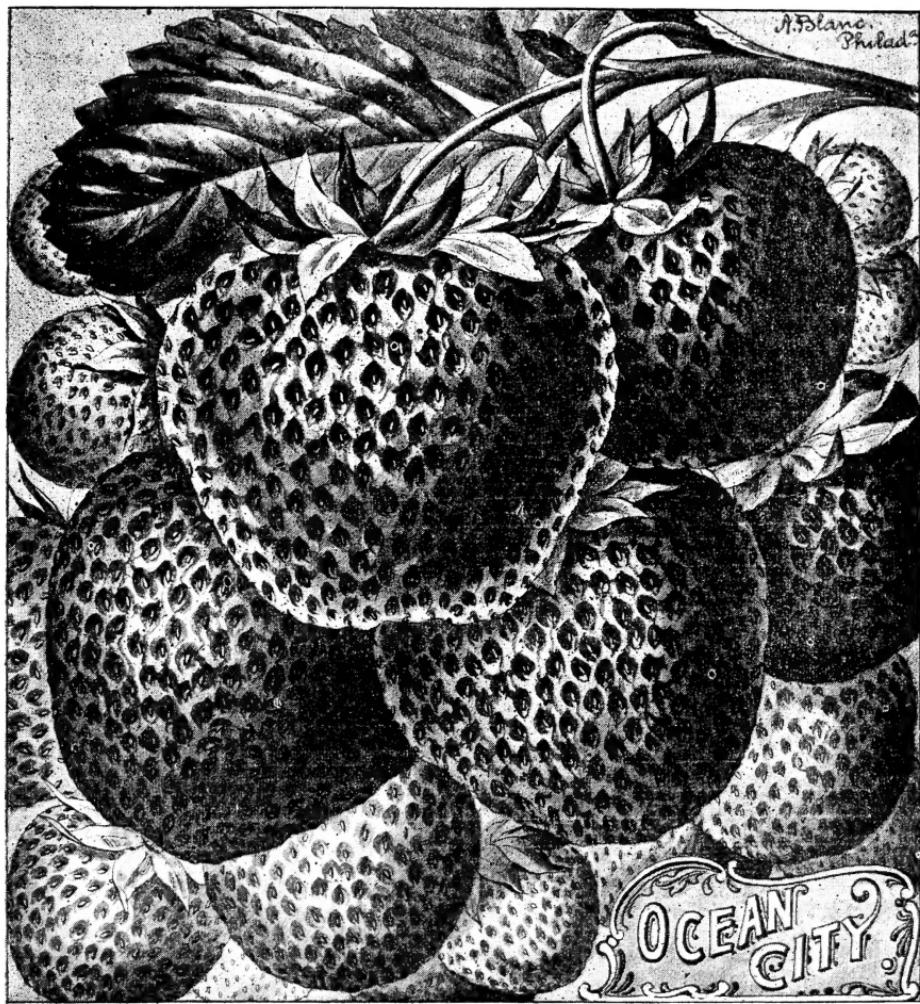
The cut here shows you a good plant set properly. The top of the crown where the leaves come out should be just above the **SET JUST RIGHT.**



surface, and after the plant is set the soil should be leveled down around it.

Handle Strawberry Plants—Just as soon as the ground can be easily worked, is the best time in the whole year to plant strawberries in any section, especially if planted on large scale and plants to come from a distance.

Our Plants—are as good as can be bought at any price. Look at the plant that is set, this is the kind of plant we send you, and even better rooted. If you want such plants correspond with us, we will be found at Berlin, Md.



OCEAN CITY—(Perfect blossom.) Originated here in Worcester Co., Md. We introduced this last season for the first time, and with good words of praise we can say more for this variety after seeing it fruiting again the past season in a field of eight acres. It was first discovered in a patch of Sharpless and Wilson ten years ago and shows parentage of both varieties. There were probably other varieties mixed in the patch when originated; plant vigorous; large broad green leaf; fruit as large as Bubach; ripens all over solid; berries have been kept one week and then found to be in good eating condition.

For five years the fruit has sold for from 2 to 8 cents per quart in Boston and New York over others shipped from here. The writer has taken special care to look after the fruit and account of sales and can produce them. It is a good yielder. When the field was in full leaf and ready for picking one could not ask for a better berry. We have placed the price very low in order that all our customers can try it. This we think lower than any valuable variety has ever been offered. It is best adapted to stiff rich soil for best results.

MEN WHO SELL THEM SAY:

Boston, Mass., Nov. 13, 1896. J. G. Harrison & Sons, Gents':—We have handled the Ocean City strawberry which you speak of in your letter of the 6th inst, for several years and consider it a very fine shipping berry. We remember that two years ago it sold here from 4 to 6 cents per quart above the average of other varieties, but this last year the weather conditions were very unfavorable all through the shipping season, and consequently they did not do so well.

Very truly yours. LORD & SPICER, Commission Merchants.

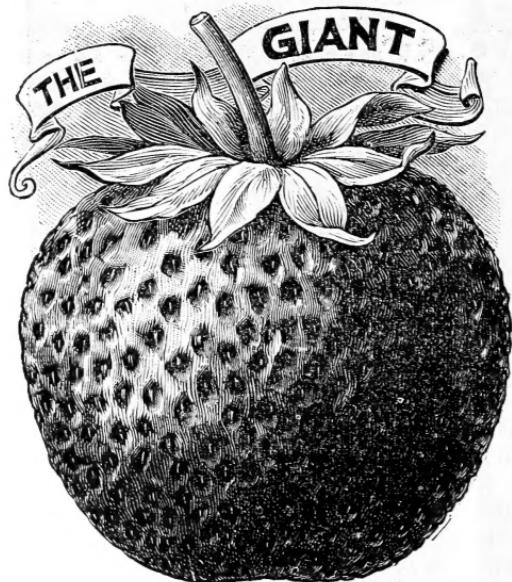
Boston, Mass., Nov. 11, 1896. Messrs. J. G. Harrison & Sons, Berlin, Md. Gentlemen:—Answering your inquiry in regard to the Ocean City strawberry for the past few years we have to say that it has been one of the most satisfactory berries we handle from Maryland. It seems to be larger than most of the berries grown in that section, is firm so that it has the best carrying qualities, and its size and evenness are also very much in its favor. As it has been sent to us we consider it one of the most satisfactory berries we know of, and should be glad to see them grown more largely by the farmers of Eastern Maryland.

Very respectfully yours, ISAAC LOCKE & Co.

New York, Nov. 13, 1896. Messrs. J. G. Harrison & Sons, Gentlemen:—In answer to your favor we will say, we have handled the berry now called Ocean City for some three or four years and it has sold better with us than most other varieties, at considerable better prices, carries better than nearly all other varieties, sought for by buyers both for city trade and shipping trade, yields well and continues to yield to a later period in the season.

Very truly yours, J. W. MELICK & Co.

GIANT (Perfect)—Fruited here on spring set plants; very large, probably the largest, very late. It is a beautifully colored berry and is sure to suit where large berries are wanted. The plant is a moderate grower, large on black loamy land.



Hudson river, N. Y.—Largest berry ever grown; average specimens weigh from $\frac{1}{2}$ to $\frac{3}{4}$ of an ounce each, while large ones weigh an ounce or more. One quart of twenty berries weighed 18 ounces. Berries smooth and regular in form and excellent in quality; solid and heavy; kept good on the plants a week after coloring. Some taken to a photographer and laid against a carpenter's rule covered more than two inches, and made one think at first sight that they were

smooth, round tomatoes; fruit after being in a dark place became covered with a mold, and to feel it with the thumb and finger was much like squeezing a piece of rubber on a white peach, and fully dried up to the size of a small nutmeg.—Originator.

Our plants of this are pure, and we have only limited amount; order early.

Plants came in good condition. Please accept thanks for the extras. I will remember you when ordering again. With best wishes for your success, I am
CHAS. E. MAGEE, Ohio.

BISMARCK. (Perfect)—The Bismark is a seedling of Bubach No. 5, pollinated by the Vandeman, the plant resembles Bubach No. 5 in every way only more robust and stocky, with the same ironclad foliage. The berries are produced in abundance, outyielding Bubach, shape obtuse conical, never coxcombed and is the heaviest berry we have ever seen or grown. Color bright scarlet, no green tips, very firm, good flavor and shipper. Season medium to very late, size larger than Bubach, excelling Mary, H. W. Beecher, Holland and sharpless as grown here.

In putting out the Bismark we guaranteed it to uphold our claims made for it above, to be the largest most productive good flavored home berry yet introduced. It will make a score of friends where the Van Deman (originated by us) made one. It needs good strong soil for best results in maturing its immense crop of large luscious berries. We still stand by above in every assertion.—Originator.

This variety growing here on our soil is all that can be asked for in plant growth. Plants robust, dark green leaves, no rust, similar in plant to Bubach but much more vigorous. We shall plant Bismark for fruit and do not expect to be disappointed. We have probably the largest stock of this in the United States, direct from the originators grounds. Orders should come early for this or you may miss it.

ARROW—E. W. Cone, the originator speaks of it as follows; “This is a seedling of Haverland, originated at my hands in 1890 and fruited for the first time the following year. Unlike many seedlings it has seemed to increase in vigor and size with each successive fruiting. A strong vein of its crescent blood is marked in the plant, which is of very vigorous habit, with a bright and healthy foliage, absolutely free from rust in all seasons. The fruit ripens with Haverland and resembles it closely in form, but is much brighter in color, firmer in texture and of higher flavor. On my soil it is very nearly, if not quite, as productive as Haverland, both in quarts and in number of berries, for, though falling below Haverland in size of its largest specimens, it contains a greater uniformity in size and shape. It inherits the valuable characteristic, so notable in its parents, of bearing a pistillate flower that is easily fertilized, bearing some pollen of its own, and occasionally a bi-sexual blossom is seen. I consider it as a variety of much merit and if it succeeds as well elsewhere as in Wisconsin it will become very popular.

As growing on our soil it does exceedingly well, plants healthy, showing a strong parentage of Crescent and Haverland. Considered valuable.

MARSHALL. (Perfect)—Plant large, showing some sign of rust, the berry is as fine as we ever saw at its time of ripening.

Mr. Crawford says: “I have fruited Marshall twice and I am very much pleased with it, I know of no other berry that is as fine looking. The plant is faultless. The blossom is perfect and it is a good bearer. It is refreshing to see such large healthy plants. The fruit is immense of regular roundish form, a dark glossy red and of better quality than is often found in very large berries.





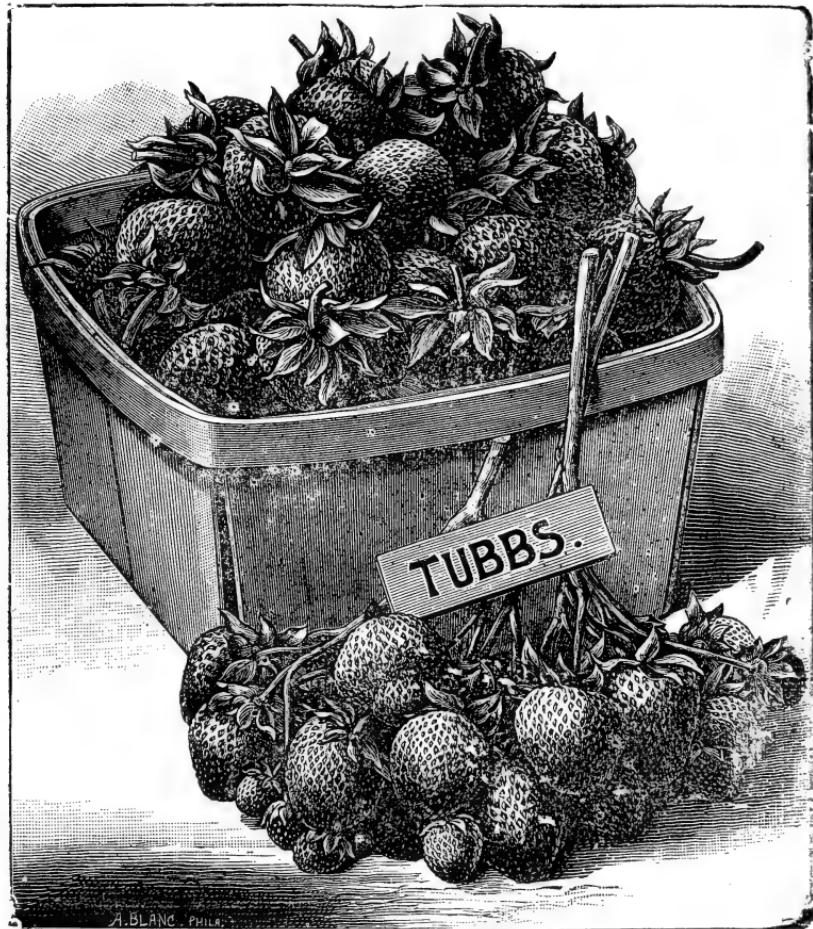
ENORMOUS (Imperfect)—We said of this last season: "This is a new berry from Illinois and but little known. It is here to stay as it is one of the finest berries in the country. Its general appearance resembles the Bubach No. 5, much firmer and more even shape, and some few are fan shaped mostly smooth surface, the color is deep crimson having the appearance of being varnished, the flesh is highly colored through. The writer saw a patch of this in fruiting last season among 60 other varieties or more, and while most others rusted on light soil, this showed no sign of rust. The above illustration is considerably reduced in size. We think no one will regret planting this, as it was fruited in very light sandy soil and yielded at the rate of 1000 quarts at a single picking. We want every customer to try this, only a limited quantity of plants to offer at any price."

We fully endorse every word after fruiting it here the past season. This berry will rank at the head of the list as soon as you find it out, it is no new thing but has come to stay. Our stock of this is fine and true. We feel we could not say too much for this but will, but will give a few words of what others say.

J. G. Bubach the originator of Bubach strawberry says: "I consider the Enormous equal to the best I ever saw and I have been fruiting all the best kinds introduced for over 25 years.

Rural New Yorker, 1896: June 2d, none ripe; June 6th, vines vigorous and productive, berries large and often coxcombed, medium quality; June 10th, still productive with many to ripen; June 15th, a few ripe of good size; June 19th, Many ripe and many green of medium size."

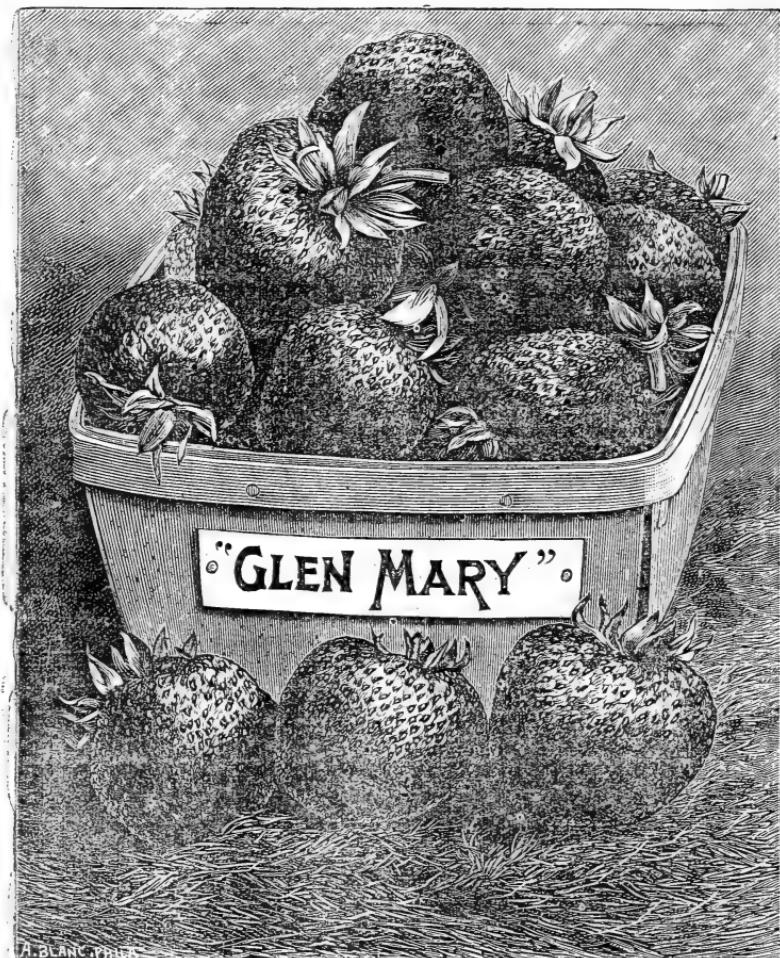
Mess. J. G. Harrison & Sons. Dear Sirs:—Enclosed find a check for \$7.80 for the peach trees. They were fine trees. H. S. BLENDZ, Delaware.



TUBBS—This new variety is from Anne Arundel county, Md. It was originated by Mr. John Tubbs, and is a popular variety there. The grower having the most acres of this variety there, is considered the most fortunate. The above illustration is the true variety picked on June 1st, when the crop was only about half gone. This as grown on our soil is a rapid plant maker, plants resembling Wilson in leaf, and Crescent in productiveness. Supposed to be a cross between Wilson and Crescent.

Maryland Agricultural Experiment Station. Rob't. H. Miller, Director, College Park, Prince George's County, Md., August 10, 1894. Mr. John Tubbs—Dear Sir—The variety of strawberry originating with you, and which you requested should be called the "John Tubbs," was received by us and planted in August, 1893, at the Maryland Experiment Station. It fruited the spring of 1894, and I regard it as one of the promising new varieties. Its season is among the earliest. The plant is a strong, healthy grower. It is a good bearer, attractive color, fine flavor, and, from the firmness of the fruit, I am satisfied will take rank among the desirable varieties for shipping.

EVANS (Perfect)—A new variety sent out last season with glowing praise. The plants received were very small but we find on strong land they make a fine growth and look very promising. Our plants are from originator.



GLEN MARY—The Glen Mary is a chance seedling which originated with Mr. Jas. A. Ingram of East Bradford township, Chester county, Pa., (Mr. Jas A. Ingram is an uncle of Mr. Edward T. Ingram, the well known originator of the famous Brandywine strawberry.)

On its native heath the Glen Mary is an exceedingly attractive berry. Its exact origin is not known but its originator had previously only the Crescent, Sharpless and Dower's Prolific and it is supposed to be a descendant of one or more of these varieties. It is larger than the Sharpless or in fact any other berry that it has ever been the writer's privilege to look upon. The accompanying illustration was made from a photograph of a quart basket of the Glen Mary picked by the writer in Mr. Ingram's patch on the 12th day of last June. The basket used was a full sized quart basket and our readers can judge of its immense size therefrom. While the basket is heaped to its utmost capacity almost a quart of fruit piled on above the level of the basket only eight berries are visible. In fact it was the grandest basket of strawberries I ever saw and in quality if not superior to all others was certainly equal to the best.

In productiveness it far surpasses the Crescent, not in number of berries

but in quarts of berries. The past season one quarter of an acre picked at the rate of 1280 quarts per acre at a single picking and over 12,000 during the season.—Introducer.

The originator of Glen Mary may be pardoned for the pride with which he speaks of the handsome fruit gathered this year, and his claim must be regarded with respect when he says that the Glen Mary produced the largest berries this year exposed for sale on the West Chester market.

The Glen Mary began to ripen at its home in Chester county, Pa., the past season on May 28th, and the claim seems warranted that it is capable of producing big berries all through the fruiting season.

Mr. Ingram tells of one particular quart of berries especially selected for photography which contained only twelve giant specimens of the Glen Mary strawberry. Can anyone present a better record.

As to its immense size the *Rural New Yorker* speaks as follows: "Glen Mary received from T. T. Ingram, April 1894. Imperfect bi-sexual. June 3, 1865, largest ripe berries up to date. Good shape for so large a berry. June 9th berries very large, firm enough for a near market, about the shape of Sharpless; June 11th, large to very large, June 14th, a large yielder of large berries, of good form, broad heart shaped, often widening at the tip, one of the most promising of our latter trials. June 16th, past its best. June 18th, still bearing a good many berries which hold their size usually well. June 21st, still in bearing. Many of the berries are of the largest size."

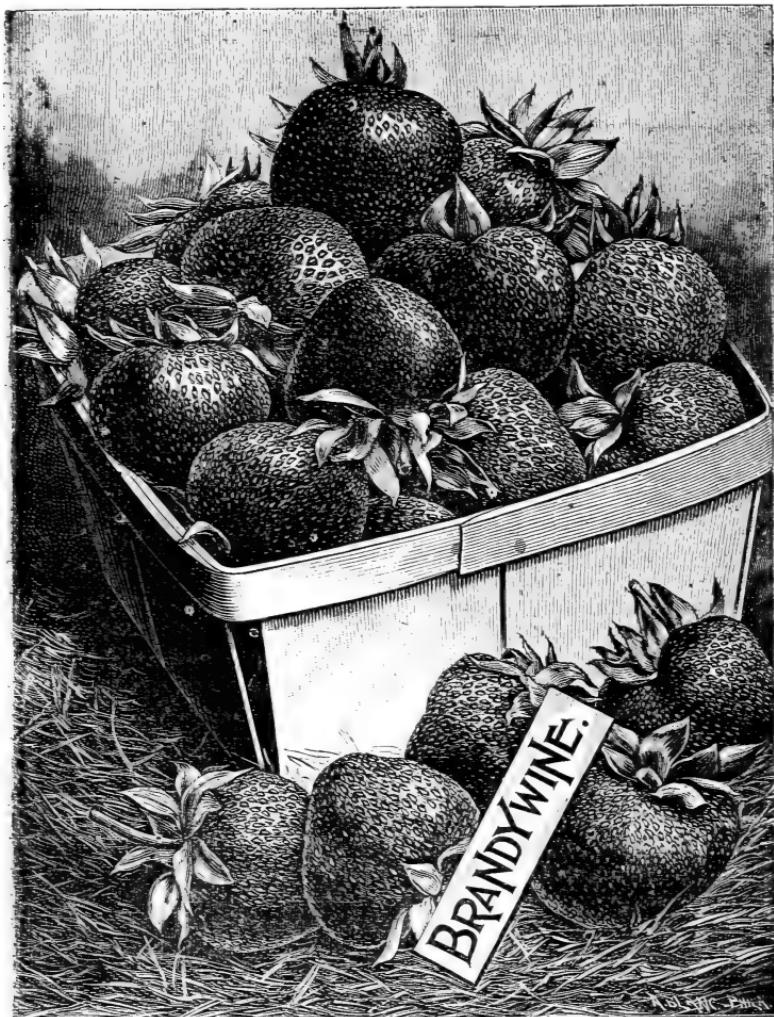
This beautiful plant with long green leaves, robust grower. The writer saw it fruiting on light sandy soil and they fruited on spring set plants on our grounds, on rather stiff soil, the plant and berry are all one could ask for. If I were the originator of such a valuable fruit, I should consider it well worth a lifetime experiment.

BRUNETTE (perfect)—Mr. G. Cowan, the originator, with whom it has fruited seven years, has described it thus: "This variety, in its combination of delicious flavor and beauty, has probably taken a step in advance of any variety now generally cultivated. Its berries are above medium size, round and almost invariably perfect; of a dark mahogany color when fully ripe—a shade darker than Warfield—and without any white tip. The plant is a strong grower and as free from rust as any variety now cultivated; flower perfect. The fruit is quite firm, very handsome, and remarkable for its exquisite flavor. It is the most attractive strawberry in my collection and readily sells for from three to five cents per quart more than my best Bubachs and Haverlands, on account of its superior qualities. For two seasons, invalids at Muncie, have sent regularly, three miles into the country to its originator for Brunette berries, because they claimed it was the only variety they could eat with impunity."

Brunette growing on our soil, on high land, is a rapid, robust, erect grower. foliage light green. Have not fruited it yet, but from prospects we expect something extra.

Prof. J. Troop, of the Indiana Experiment Station, where Brunette has been three years on trial, places it at the head of all varieties at the station for delicious flavor.

MURRAY—This is from North Carolina. It sets plants freely but is a little feeble on light soil. Our stock of this is pure. This is considered by those who have grown it to be one of the largest early berries grown. Described as very large, early, fine and one of the best shippers. The following fruit growers recommend it: S. W. Clement, O. P. Middleton, Brown Bros., W. L. Hill, J. W. Best, all of North Carolina; and G. S. Reid of Virginia. Give this a trial.



BRANDYWINE—The above illustration is true to nature and was made from a photograph of a quart of berries of Mr. Edward T. Ingram's, with whom it originated. Many of our readers will naturally jump at the conclusion that this quart of berries was made up from the largest specimens to be obtained in the patch of $1\frac{1}{2}$ acres, but such was not the case as crate after crate was being filled with beautiful fruit, equally as fine as this shown in the illustration. On June 11th, this plot containing $1\frac{1}{2}$ acres yielded 1650 quarts or 1100 quarts per acre at a single picking. This is one of the most valuable ever sent out. It has not a single defect that I know of. The plant is a luxuriant grower, healthy and hardy and very productive; blossom perfect; fruit very large, of good form bright red all over and good quality. Season medium to very late. It succeeds on any soil.

From Thayers Fruit Farm: "Brandywine is a very strong grower, foliage a dark rich green, very healthy and no rust. A heavy fertilizer. Fruit large, perfect, bright red and quite firm."

Brandywine took the first prize at the Michigan State Horticultural Meeting at St. Joseph, Mich., held on June 10, 11 and 12th, of which our Mr. Orlando Harrison was present. The fruit was fine, not extra large but shown as the cut above, regular in size, as grown on our grounds the plants are marvels of health and vigor; the berries are of good size regular in form, of a beautiful crimson, and the season medium to very late. It is recommended by many of the fruit growers in several States as being one of the best where ever tested.

The Rural New Yorker says: "Brandywine is wonderfully productive and beginning to ripen at their grounds, June 11th. The size is of the largest, heart shaped at its best, often sharply angular without being coxcombed or wrinkled, a fine keeper and shipper, quality excellent, though not the best.

M. Crawford, the noted Strawberry Culturist, says the Brandywine has proven a success with me in every way. Our stock of this is as fine as can be grown, all on new virgin soil, well rooted and true. While we have a fine stock, for this, orders must be placed early to secure them at the low price we offer them.

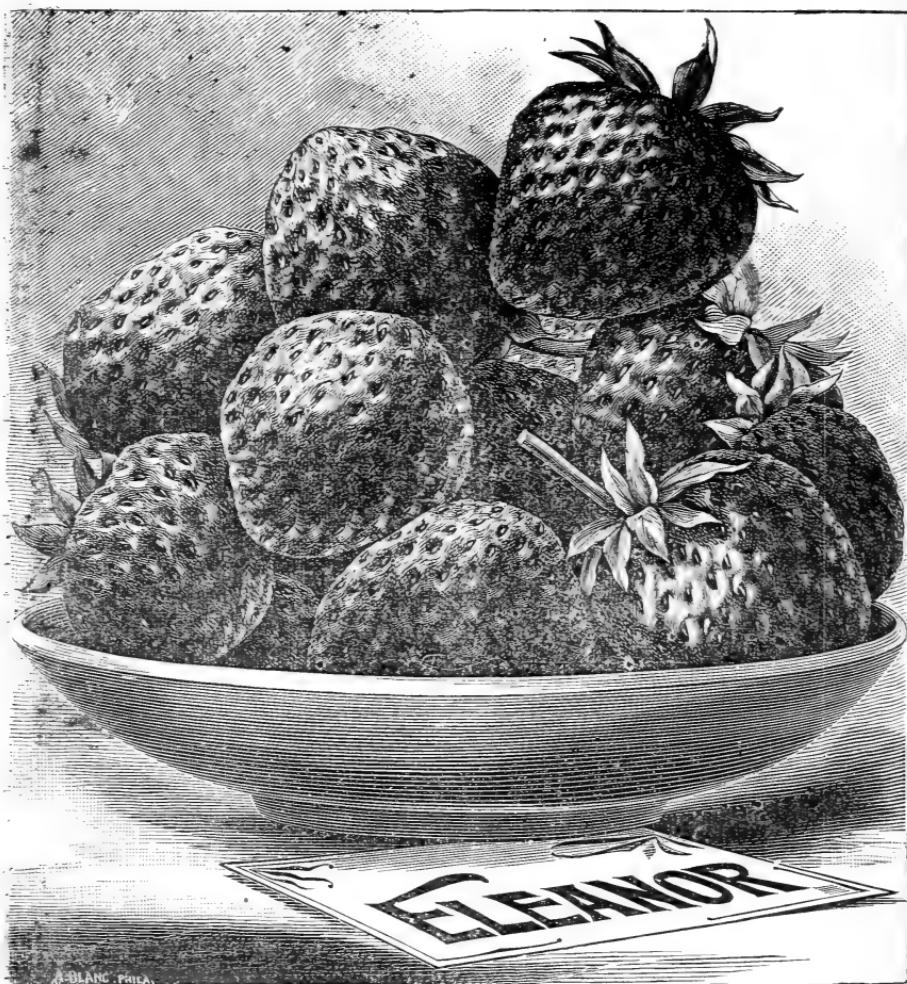
HOLLAND (perfect)—"A new variety of sterling merit, originating in Judsonia, Ark., four years ago; offered for the first time this season outside of its home, where it is highly prized and well known as a profitable market berry. Its general character insures it a universal success. It is a rank, upright grower of the Sharpless type of foliage, a strong plant-maker and wonderfully productive; fruit large to very large, of a dark reddish crimson color clear through solid and firm; holds its size to the last pickings: all are large to very large form round to oblong; positively no coxcomb or ill-shaped fruit; a firm, good shipper; ripens with the Crescent; has a pistillate blossom; is altogether a very desirable new sort that is sure to please all who give it a trial, and at the low price it is being sent out, everybody should plant this sort. Although it has not been tested outside of its home, its general character assures it a universal success."—J. W. Vestal.

As grown here, plant is all that could be asked for. Not fruited here yet.

SUNRISE.—Plants on our soil similar to Greenville. Hale says: "A vigorous growing plant of the Crescent type, although having broader, thicker leaves; imperfect blossom; wonderfully productive of medium sized, obtuse conical berries; dark glossy scarlet, with white flesh; moderately firm, subacid, of high flavor. Fully as productive as, and averaging one-third larger than, Crescent. Came to us without flourish of trumpets, but for three years now has proven itself a wonder of productiveness. Anyone who was ever satisfied with Crescent would be more than happy with a bed of Sunrise. You must get up early to beat it."

IDEAL (No. 11)—So named by Prof. Heiges. It is ideal in every respect. In form no berry could be more perfect, and its uniformity is certainly remarkable. We know of no other berry so regular. In color it is just right; the same dark red that distinguishes the Wilson when it comes up right, as it rarely does now; flesh rich red all through as all over, of a very high flavor, with a firmness without equal among berries of its large size. Calyx large and showy, and a strong staminate of productive habit and of robust, healthy growth. Blossom perfect."—Introducer.

TENNYSON—This variety originated in Arkansas; there it produces berries from early spring till late in fall. We have not fruited it yet. If you are trying to reach M. Crawford's predictions to have strawberries ten months in the year you should try this. It is a vigorous grower but shows some sign of rust. Our stock came direct from the introducers.

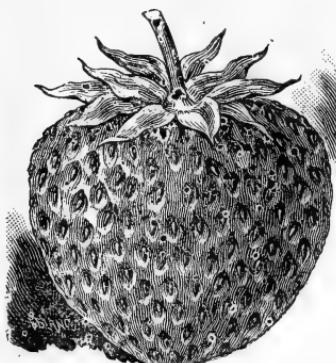


ELEANOR—Is described by its introducer as follows: THE LARGEST AND BEST VERY EARLY STRAWBERRY.

For a long time fruit growers and amateurs alike have been looking for a strawberry that was both large and very early, possessing all the necessary properties of vigor and productiveness of plant, and firmness, fine appearance and good quality of fruit. In Crystal City we have earliness, but its berries are insignificant; in several other varieties large size, but they all ripen in midseason or late. The Eleanor is second to none in earliness, ripening with Crystal City and in advance of all others; in size rivalling the Sharpless, retaining its size well to the end of the season; in productiveness surpassing the famous Crescent; in firmness equal to the Wilson, is of bright scarlet color and has few equals in quality. Among other valuable properties of the Eleanor may be mentioned its uniform size, color and shape, never coxcombed, and coloring evenly all over with no green tip, a strong staminate or perfect blossom, and especially vigorous; a field of it after picking season being as green as a field of clover, when all other varieties are sere and brown.

Eleanor as growing on our soil has perfectly healthy plant, of Crescent appearance, has not fruited here but from all reports this must be the one for early berries.

RIO. (Perfect)—This is a good early variety, strong healthy foliage, perfect blossom, ripening close to Mitchel's, fruit large size evenly colored and firm enough. It is fast becoming a favorite. It makes plants in abundance. We think our customers will be pleased with this.



RIO.

SUNNY SIDE (Per)—Among other new varieties this takes its place claiming special merit on account of lateness and productiveness. The berries are not of the largest size being only medium to large, of bright scarlet color, firm and good quality. The plant shows well, it is a good grower with clean foliage and being very prolific it is deserving of careful and extensive trial by reason of its unusual promise.—Lovett.

It has not fruited with us yet, of medium growth, vigorous plant, medium size. Our stock of this is now showing healthy.

CYCLONE.—Plant tall, erect, slender grower: a pale glossy green, stands drought well.

I quote from the originator as follows: "Cyclone has a perfect flower, is the earliest with me; the plant is large and a vigorous grower; free from rust. It is as healthy and hardy as any ever set out, makes many runners and is enormously productive. It excels all other kinds we have ever fruited of the early varieties. We do not claim for it the largest size, but that it is above medium average, always of uniform shape, a bright color—the berries color all over at once a bright red; then changing to a dark glossy red: the flavor is excellent and a No. 1 shipper."

BOUNCER, (Perfect)—Fifty dollars in gold was given for its name. A cross between Jersey Queen polenized by Minor, it is a more vigorous plant than either, has a perfect blossom, is a moderate plant maker, berries extra large size, flesh deep red all through and of rich spicy flavor,. The introducer's (Hale) price was \$5 per dozen, we now offer them for a reasonable price to plant under the gold standard.

TIMBRELL (Imperfect)—A very large late berry. Plants rusted badly here the past season, Our stock of this is from originator.

GANDY BELLE—Plants grow very fine here. Described as a large berry, perfect blossom and very productive, berries dark red when ripe. The plant is a very strong grower and always makes a heavy bed of plants. Time of ripening early, quality fairly good.

BELLE (Perfect)—This I have seen fruiting once. It is a good plant maker. berries large, long, meaty and solid, high colored and good quality. Shows lack of vigor and signs of rust.

MARY (Imp.)—Large size and firm with us. Plants perfect. Introducer says: "Of the largest size, the most prolific in bearing, the most beautiful in appearance, and the finest large strawberry yet introduced."

HENRY WARD BEECHER (Per.)—As grown on our soil, plants are wonderfully productive, healthy, clean and vigorous, of dark foliage. Lovett says: "Like its companion Mary, this continues to fulfil the claims made for it upon its introduction, and has proved reliable and profitible under all manner of trials and conditions."

WARFIELD NO. 2.—As a general purpose berry for North, South, East, and West, there is no better berry than this. It has been widely disseminated, and its record is sufficient to place it not only in the list of standard sorts, but well at the head of that list, combining, as it does, every requisite of a first class berry adapted to general cultivation. It succeeds everywhere and never fails to produce a paying crop. Ahead of Crescent in time, size, form and quality, rivaling it in health, hardiness, vigor and productiveness, and much superior in color and firmness. It deserves to supersede that well known variety in every section. Imperfect blossom.

MITCHEL'S EARLY—The best early berry for thin light soil, but does well most anywhere; there is none earlier. The quality is good and is a valuable market berry on account of its extreme earliness. This variety is often better the second year of fruiting than the first. Blossom perfect.

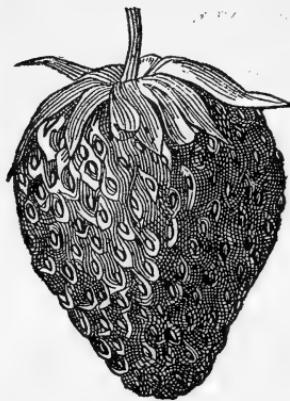
SPLENDID.—Plant a thrifty grower, good plant maker, equalling Crescent in that respect, long rooted and will stand drouth equal to any or even better, foliage dark green, round, very firm, productive and has a perfect blossom. Keep the runners thinned out for best results, for if they are not kept under they will take posession. Try this where all others fail it is reliable.

LADY THOMPSON, (Perfect)—This fine berry was originated in North Carolina, and comes with many good praises claiming it to pick 10,000 quarts per acre there. A trucker in Princess Anne county picked 600 quarts in seven days from one acre at five pickings, and the berries were large throughout the entire season. It is claimed to be the best all round berry they have there, as fruited here last season it did quite well for a southern berry coming north and some customers say the best of all their varieties the past season. The berry is beautiful in appearance with a perfect blossom and the plant is immensely productive. We believe it will rank with the best for earliness. It is quite a favorite where planted, being solid and commands the highest market price, a long season of ripening and bringing all its berries to perfection.

SHUSTER'S GEM—A thrifty, rapid grower; bright, healthy, perfect plant; fruit large, globular; regular and uniform, beautiful bright scarlet, excellent quality. It is only moderately firm, good for local market or home garden, for which it is probably not excelled. Season early.

BERLIN, (Imperfect)—After fruiting this four years we find there are others as good and probably better; perfectly healthy in plant growth, resembling Bubach in plant and fruit. After fully testing it on a large scale we find it too shy a bearer to be valuable, as it promised the first two seasons, so we now will only recommend it for trial and you can test it on your own soil. The fruit is of a dark color.

ORIOLE—This is an extra early berry, ripening only two or three days behind Michel's Early, which leads the strawberry season. It is also a large berry the average measurement being an inch and a quarter across the berry and four inches around; no immense, overgrown specimens, and almost no small or unshapely berries among them. It is also a very productive variety, second to none in yield, and this, together with its beautiful deep red color, with bright colored seeds standing well out on the surface, and its firm, dark red flesh,



WARFIELD: NO. 2.

with a rich aromatic flavor distinctly its own, make this the most desirable berry, for its money value in market, that we have ever seen. Blossom imperfect, with some stamens partially developed. It has not fruited apart from staminate sorts, but its great productiveness indicates to us that it is imperfect, as it is among this class that all the heavy bearers are found. No one at all interested in strawberries can afford to let this variety go another year untried."—Introducer.

GREENVILLE, (Imperfect)—This variety is very reliable in some sections; similar to Bubach, but probably not so good fruit, more round and more prolific in plant growth. It has been planted as a general purpose berry.

Alton, Ill.—The Greenville pleases me well. It was large, good color, good grower and berries held out well in size. J. S. Brown, Experiment Station

Quakertown, Pa.—I think very highly of the Greenville strawberry and will plant it more extensively this year. J. P. Clymer.

H. E. Vandeman, Ex-U. S. Pomologist, says that Greenville was one of the best this season.

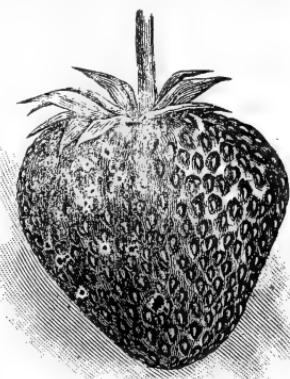
JESSIE—When it succeeds often the largest berry grown, and it probably has cleared the grower more cash than any one berry in the state. Said to have cleared eleven hundred dollars on one acre. Should be planted on springy rich loam. Plant a vigorous grower, blossoms very early, and when the spring frosts do not kill it, it succeeds well; one of the largest; irregular in size. Perfect blossom. Our plants of this are beauties.

BEDAR WOOD, (Per.)—We have fruited it twice and found it a very fine berry. We think it is one that can be depended on, altogether a few days behind Mitchel's Early, it lasts longer; medium size, quality good, and a wonderful bearer. It will stand a drouth that others will not, as the plant sends out long roots. Foliage very healthy, makes abundance of plants. It is very productive and one of the best early varieties. Our plants of this are very fine and we will be pleased to supply all who ask for them. It rusts badly, but in spite of that it gives a good crop.

BUBACH NO. 5, (Imp.)—This will be one of the leaders for a long time if the nurserymen do not run it out because it does not make plants more freely; this fruited with Sharpless; has netted five hundred dollars (\$500) profit on one acre. At a recent display or seedlings of Sharpless they showed that this variety had held its size better than any other variety that has been grown for the same length of time.

GANDY—The best late strawberry yet introduced and the leading late variety with fruit growers all over the country. In size and firmness it is all that can be desired, and in vigor of plant and growth it is eminently satisfactory. The berries are large, very uniform, bright crimson color, handsome and showy, firm and good quality. Requires good soil and culture and with these it cannot be excelled as a late berry for size, beauty and general appearance. Very profitable for a fancy market. Late to very late. Shy bearer here. Perfect blossom.

Our stock of this variety is from the best strain and we can supply our customers with fine plants.



GREENVILLE.

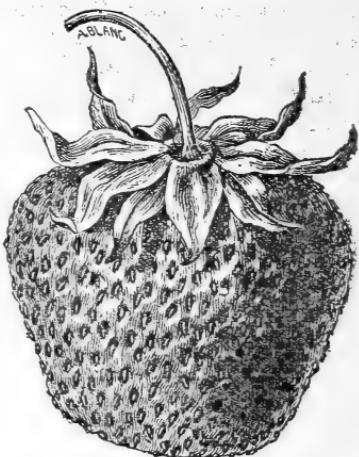
TENNESSEE PROLIFIC. (Per.)—Originated in Virginia. Plants medium size, clean foliage, fruit stem low, leaf medium size, and it makes too many plants for good berries—keep this thinned out for good berries. Fruited here with satisfactory results. Berry of medium size and wonderfully productive.

The following is what E. B. Stevenson of Ontario, Canada, says of it: "Tennessee Prolific is a good, strong grower, healthy, no rust, very prolific, well named; berry bright, good looking and good size."

Ohio Experimental station says: "We think well of Tennessee Prolific."

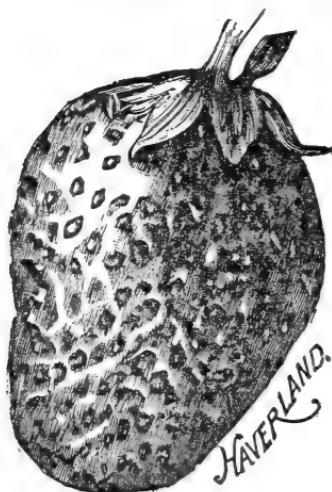
Southern Planter of August, '94, says: "Tennessee Prolific has done remarkably well here this season. It is a wonderfully productive, handsome berry, and worth having."

Parksley, Va.—Tennessee Prolific was one of the best here this season, 1895.



TENNESSEE PROLIFIC.

HAVERLAND.—One of the very best this season. A native of Ohio and does not lose any of its value in going in other states. This is one of the most productive varieties on the market at this time. The plant is all that can be asked for. It is a fine shipper very large and will command a good price on the market for years to come. No one should miss this in a collection. We plant largely of this for fruit and never get deceived. It is one of the most profitable varieties in cultivation. We have grown this largely for plants that we may accommodate our customers and have now put the price extremely low. We can supply them by the 100,000 and guarantee our stock pure. Imperfect blossom.

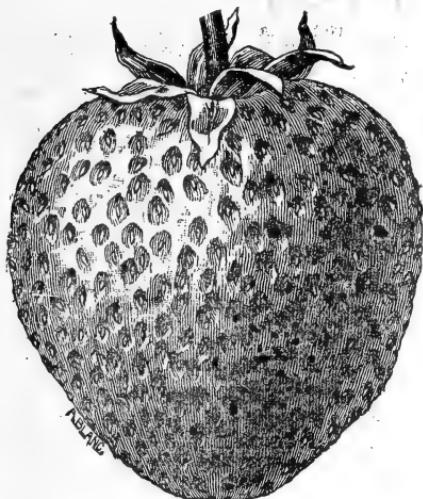


coming more of a favorite. Some recommend it for its second crop of berries, being more valuable and commanding a higher price. Perfect blossom.

BARTON'S ECLIPSE—Moderately healthy, some trace of rust. Fruit very large, of good form and color, and same general character as Haverland, except the berry being round; it is a great market variety, ripens in mid season and is one of the best. Put it in for main crop. Imperfect blossom.

LOVETT. (Per.)—Plants are perfect beauties, perfectly healthy, no rust, sends out plants profusely; if allowed it will cover the entire row with fine plants; of Crescent parentage, and being a perfect bloomer we consider it one of the best for main crop to fertilize Haverland and other good pistillate sorts. Our stock of this is heavy and we can supply it in lots of one hundred thousand at a reduced price.

ENHANCE. (Per.)—This is one of the good things. We all want it. It is a general purpose berry, and can be grown for a fancy high priced market, for home use, canning, and for profit. Plants extra fine, of dark green foliage, It sets an abundance of well proportioned runners, which readily take root. It is a beautiful grower and its flower is perfect. The quality is good, slightly acid, not sour. Its berries are of large size, in fact, one of the largest, very firm and of a bright crimson color, which makes them very attractive and valuable. The originator said of it: "It is worth its weight in gold." Our stock comes direct from the originator.



ENHANCE,

most desirable fruited here last season. The berries are of the largest size, conical, slightly flattened, deep red and remarkably glossy. Plant above medium size, showing slight trace of rust. Fruit stems low, makes only medium amount of plants. A good perfect bloomer to plant with imperfect ones.

SHARPLESS. (Per.)—An old standard and yet one of the best. Our strain of this is pure, large to very large, clean, healthy and well rooted.

DAYTON.—With us a wonderfully thrifty grower, healthy plants, low, stocky, rich dark green; fruit large, conical, pale scarlet, with yellow seed and white flesh, especially at centre. Sweet and mild, not high flavored. Try this.

MEEK'S EARLY. (Imp.)—Plants very large, of dark green foliage; a moderate plant maker. It is better adapted to the South.

WOOLVERTON. (Per.)—Plant only medium in size, small leaf, a poor plant maker. When the spring seasons open on them they start out exceedingly fast and make very fine berries. We have fruited this several times and feel convinced of its wonderful fruitage. Wherever it has been tested it has made a good record. It has a strong perfect blossom and is very valuable to plant with the pistillate sorts. Plant this if you want good fruit.

PRINCESS. (Per.)—Plants very large, dark green foliage; habit of growth very much like Sharpless, but more vigorous.

EDGAR QUEEN. (Imp.)—Fruit stem low, plants large and moderately vigorous, healthy foliage. Berry, medium to large, bright scarlet color.

BEVERLY (Imp.)—Exceedingly fine healthy grower, a good plant maker; leaves rich dark green, wonderfully healthy. Fruit white flesh and fair quality, somewhat acid, an exceedingly choice family variety.

VAN DEMAN (Imp.)—Shows some sign of rust. This fruited once a good crop of berries but often fails here. When it succeeds it is a No. 1 berry.

BOYNTON (Imp.)—Similar to Crescent.

SWINDLE (Imp.)—Late, clean, healthy; extremely hardy plant, valuable for a late variety.

CRESCENT (Imp.)—Will never be left out in planting on 30 acre fields, as we now do.

WILSON AND HOFFMAN—Well known without description.

PRICE LIST.

	12 by Mail post paid	100 by Mail post paid	100 by Ex not paid	1000 by Ex not paid
Arrow (Imp.)	\$0 20	\$0 70	\$0 50	\$3 00
Bismark	50	2 20	2 00	15 00
Brunette	25	1 20	1 00	8 00
Brandywine	20	80	60	4 00
Bubach (Imp.)	20	50	40	2 50
Berlin (Imp.)	20	50	40	2 50
Beverly	20	50	40	2 50
Bouncer	25	1 00	80	5 00
Bedar Wood	20	60	40	1 50
Barton's Eclipse	20	60	40	2 00
Belle	20	70	50	3 00
Boynton (Imp.)	20	60	40	1 50
Cyclone	20	60	40	2 50
Crescent (Imp.)	20	50	40	1 50
Capt. Jack	20	60	40	1 50
Dayton	20	60	40	2 00
Derevaux	25	1 20	1 00	
Enormous (Imp.)	25	1 00	80	6 00
Eleanor	20	70	50	3 00
Edgar Queen (Imp.)	20	60	40	2 00
Enhance	20	60	40	2 00
Evans	25	1 50	1 00	
Glen Mary	75	3 40	3 00	25 00
Gandy Belle	20	70	40	2 50
Giant	25	1 20	1 00	8 00
Gandy	20	60	40	2 50
Greenville (Imp.)	20	60	40	2 00
Haverland (Imp.)	20	60	40	2 00
Holland	20	70	50	3 00
Hoffman	20	60	40	2 50
H. W. Beecher	20	60	40	2 00
Ideal	40	1 70	1 50	
Jessie	20	60	40	2 50
Lady Thomson	20	60	40	1 75
Lovett	20	60	40	1 75
Murray	25	1 00	80	5 00
Marshall	25	1 00	80	5 00
Mary (Imp.)	25	1 00	80	5 00
Meek's Early	20	60	40	2 00
Mitchell's Early	20	50	40	1 50
Ocean City	25	1 00	80	5 00
Oriole	40	1 70	1 50	
Parker Earle	25	1 00	80	4 00
Princess (Imp.)	20	60	40	2 50
Perfection	25	1 50	1 00	
Rio	20	60	40	2 50
Saunders	20	60	40	2 50
Sharpless	20	60	40	2 50

	12 by Mail post paid	100 by Mail post paid	100 by Ex not paid	1000 by Ex not paid
Splendid.....	\$0 20	\$0 60	\$0 40	\$2 50
Shusters Gem.....	20	60	40	2 50
Sunrise (Imp.).....	20	80	60	4 00
Sunnyside.....	20	80	60	4 00
Swindle	20	60	40	2 50
Slazers Earliest.....	25	1 20	1 00	
Tennessee Prolific.....	20	60	40	1 75
Timbrell.....	25	70	50	3 00
Tubbs	20	70	50	3 00
Tennyson.....	25	1 00	80	5 00
Van Deman.....	20	60	40	1 75
Wm. Belt.....	25	1 00	80	6 00
Warfield (Imp.).....	20	50	30	1 50
Wilson.....	20	90	40	2 50
Woolverton.....	20	60	40	2 50

Those not marked are perfect bloomers. Those marked (Imp.) are imperfect.

Special prices on large quantities.

Note our main field varieties are from \$1.50 to \$2.00 per 1000

COLLECTIONS. BY MAIL POST PAID.

No. 1 (Early)—12 Jessie, 12 Lovett, 12 Crescent, 12 Rio, 12 Greenville for \$1.

No. 2 (Early and Late)—12 Rio, 12 Ocean City, 12 Enhance, 12 Gandy, 12 Lovett, for \$1.

No. 3 (Late)—25 Timbrell, 25 Swindle, 25 Tennyson, 25 Brandywine, for \$1.

No. 4 (New Varieties)—12 Bismark, 12 Giant, 12 Arrow, 12 Ocean City, for \$1.

No. 5 (New)—12 Ocean City, 12 Evans, 12 Brunette, 12 Marshall, 12 Sunny Side, 12 Mary, 12 Glen Mary, 12 Giant, 12 Bouncer, 12 Sun Rise, 12 Gandy Belle, 12 Holland, 12 Eleanor, 12 Ideal, 12 Oriole, 12 Enormous, 12 H. W. Beecher, 12 Dayton, 12 Berlin, 12 Rio, 12 Tennyson, all by mail for \$5.

BY EXPRESS, NOT PREPAID.

No. 6—25 Timbrell, 25 Mitchel's, 25 Marshall, 25 Belle, 25 Barton's Eclipse, 25 Splendid, for \$1.

No. 7—25 Tennyson, 25 Swindle, 25 Beverly, 25 Bismark, 25 Giant, for \$1.

No. 8—25 Ocean City, 25 Arrow, 25 Oriole, 25 Mary, 25 Brunette, 25 Murray, 25 Bismark, 25 Brandywine, for \$2.50.

No. 9—25 Glen Mary, 25 Marshall, 25 Tennyson, 25 Giant, 25 Brunette, 25 Bismark, 25 Oriole, 25 Ideal, 25 Ocean City, 25 Enormous, 25 Eleanor, 25 Sunny Side, 25 Bouncer, 25 Brandywine, 25 Tubbs, 25 Mary, 25 Timbrell, 25 Berlin, all for \$5.

We can make no changes in these collections.

In order to have orders come in and be booked in time to be filled before March 1st, we will give with each \$1 order, 6 Bismark, \$2 order 12 Bismark, \$3 orders 50 Ocean City, \$5 orders 12 Bismark and 12 Giant, \$10 to \$20 orders 50 Giant and 50 Bismark, \$20 and above 100 Bismark, 100 Giant, 100 Ocean City, if this is mentioned. This is for plant orders only and collections not included, but at regular price.

JUNE BUDDED TREES, by Mail, Postpaid.

No. 10—1 Greensboro, 1 Triumph, 1 Lorentz, 1 Sneed, 1 Connecticut, 1 Elberta, 1 Abundance Plum, for \$1.

No. 11—1 Greensboro, 1 Mixon, 1 Crawford Late, 1 Fox Seedling, 1 Globe, 1 Abundance Plum, for \$1.

No. 12—2 Greensboro, 2 Lorentz, 2 Champion, 2 Smock, 2 Triumph, 2 Lemon Free, 2 Chairs, 2 Crosby, 2 Abundance Plums, for \$2.

No. 13—5 Triumph, 5 Stevens, 5 Foster, 5 Lorentz, 5 St. Johns, 5 Mt. Rose, 5 Connecticut, 5 Sneed, 5 Elberta, 5 Globe, for \$3.50.

With all orders for June buds sent in before March 1st, and you mention this, collections not included, but at regular price, amounting to \$1 we give 1 Greensboro peach, \$2 orders 1 Greensboro and 2 Triumph, \$3 orders 2 Greensboro and 3 Triumph, \$5 and above 12 Triumph, \$10 and above 25 Triumph, \$20 and above 50 Triumph, \$50 orders 100.

Greensboro.....	\$1.50	per doz.,	\$7.00	per 100, post paid.
Triumph.....	1.00	"	5.00	"
Sneed.....	1.00	"	5.00	"
Lorentz.....	1.25	"	6.00	"
Connecticut.....	1.25	"	6.00	"
Abundance Plum.....	1.25	"	6.00	"
Hale Plum.....	\$1 each,	10.00	"	75.00

~~10¢~~ \$1 per 100 less by express.

General List of June Budded Peach.

By Mail, 20 for \$1, 100 for \$4. By Freight and Express see page 30.

Elberta, Crawford's Late, Chair's Choice, Fox Seedling, Mixon, Globe, Salway, Geary's Holdon, Champion, Beer's Smock, Lemon Free, Crosby, Stephen's R. Ripe, Foster, Stump the World, Hale's Early, Reeves Favorite, St. John, Fords. Mt. Rose, Amsden June. The trees are grown from Tennessee natural seed and guaranteed free from any disease. See certificate on last page.

Apple Trees, Mailing Size, 1 year, post paid.

No. 14—1 paragon, 1 Limber Twig, 1 Summer King, 1 Wine Sap, 1 Ben Davis, 1 Fallawater, 1 Early Strawberry, 1 Yellow Transparent, 1 York Imperial 1 Red Astrachan, for \$1.

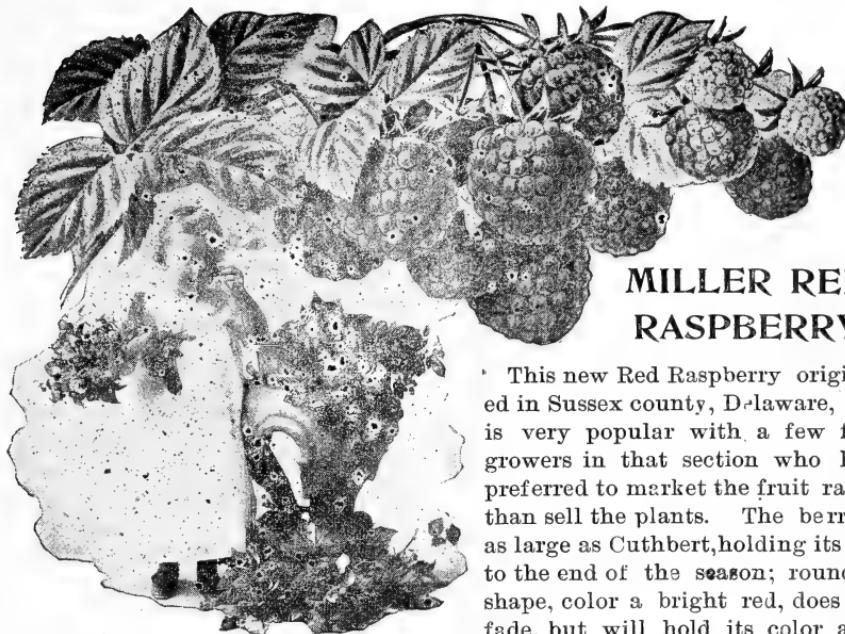
No. 15—1 Star, 1 Smith's Cider, 1 Grimes Golden, 1 Maidens Blush, 1 Fanny, 1 Early Colton, 1 Early Harvest, 1 Duchess of Oldenburg, 1 Lankford Seedling, for \$1.

Fallawater, Ben Davis, Baldwin, Wine Sap, York Imperial Paragon, Early Strawberry, Limber Twig, Yellow Transparent, Maiden Blush, Red Astrachan, Smith's Cider, Grimes' Golden, Hargis, Early Harvest, Duchess of Oldenburg, Lankford Seedling, all mailing size, 15 inches to 2 feet, at \$1 per dozen, \$7 per 100, by mail post paid; or by express at \$5 per 100, receiver to pay express. There is a bargain in this stock, true and healthy, one year from graft. The above is all mailing stock, for larger trees look on page 25.

GOOSEBERRIES.

Downing—Large pale green.

Houghton—The old well known sort, pale red. Dozen, \$1.00; 100, \$5.00. Prices quoted on 1,000 lots.



MILLER RED RASPBERRY

This new Red Raspberry originated in Sussex county, Delaware, and is very popular with a few fruit growers in that section who have preferred to market the fruit rather than sell the plants. The berry is as large as Cuthbert, holding its size to the end of the season; round in shape, color a bright red, does not fade, but will hold its color after

shipment longer than any other red variety, core very small, does not crumble, making it the firmest and best shipping berry in existence, has not the flat taste of some varieties, but a rich, fruity flavor entirely its own. The time of ripening is with the very earliest, the first picking being with Thompson's Early, June 11th, the Miller producing double the quantity of berries at each picking than Thompson did, in the same field under the same conditions continuing until August 3d—Thompson having been gone three weeks; fully as prolific as Cuthbert. It does not seem particular as to soil, having been fruited on light sandy, gravelly and heavy clay soils with equal success. To sum up it possesses the following points of superiority as compared with other varieties: 1st. It ripens with the very earliest. 2d, Productiveness equal to any. 3d. Has no equal as a shipper. 4th. Perfectly hardy. 5th. Quality unsurpassed. 6th^h. Attractive color. No. 1 plants, per dozen, 50c; 100, \$1.50; 1000, \$10. Lighter grades at less price.

Turner's Red Raspberry—Berries of large size, very hardy, extra early, bright crimson color and very sweet; one of the best for family garden. Dozen, 35c; 100, 75c; 1000, \$5.

BLACKBERRY PLANTS.

Early Harvest—The earliest consequently one of the most valuable ever cultivated. Its earliness and good quality makes it a special favorite. Dozen, 50c; 100, \$1; 1000, \$5.

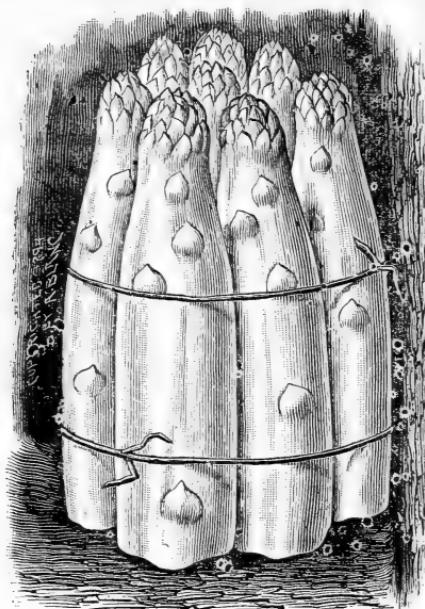
Wilson—Once the leading and still very popular market sort in many sections, large size and early. Dozen, 50c; 100, \$1; 1000, \$6.

Lucretia Dewberry—This is the finest of its class. One of several that has proved successful. The fruit is handsome and it has succeeded wherever it has been tried, a strong grower and exceedingly productive, ripening before Wilson and Early Harvest by 5 to 10 days. 50c per doz., \$1 per 100, \$7 per 1000. Dozen rates post paid.

Remember that neighbors can club together, and so secure reduced rates on large orders. This is a very economical plan to obtain trees or plants.

Asparagus.

Asparagus usually sells at a good price, and being ready for market in April



ed to make special quotations on large orders.

Donald's Elmira Asparagus—This new asparagus has attracted much attention throughout New York state, where it was originated by Mr. A. Donald, a prominent market gardener of Elmira. He has always realized handsome prices, and, although a large grower, was unable to supply half the demand. The delicate green color is noticeable, different from either the famous Barr's Philadelphia Mammoth or Palmetto, while the stalks are more tender and succulent. Its mammoth size can be realized from the fact that in whole crops a bunch of twelve stalks will average four pounds in weight. It requires much less labor in cutting and bunching, thus lessening the expense of marketing. Strong one year roots 50c per dozen by mail, 75c per 100 by express, \$3 per 1000. Two year roots 60c per dozen by mail, \$1 per 100 by express, \$4 per 1000.

Palmetto—Of southern origin, a variety of excellent quality, early, very large very prolific and all who have used it pronounce it ahead of any other. Strong one year roots 40c per dozen by mail, 50c per 100 by express, \$2 per 1000. Two year roots 50c per dozen by mail, 60c per 100 by express, \$2.50 per 1000.

Barr's Philadelphia Mammoth—Early and large and when placed on the market its appearance makes a demand for it while others are at a drag. One year roots 40c per dozen by mail, 50c per 100 by express, \$2 per 1000. Two year roots 50c per dozen by mail, 60c per 100 by express, \$2.50 per 1000.

Conover's Colossal—Very large and makes rapid growth, planted mostly by market gardeners. Can be cut quite frequently and brings the highest price. One year roots 35c per dozen by mail, 40c per 100 by express, \$1.50 per 1000. Two year roots 40c per dozen by mail, 50c per 100 by express, \$2 per 1000.

and May, the income derived from it is especially appreciated at that time of the year. It is usually planted on light soil to have it early, though it can easily be grown on all good garden soils. The sprouts are not usually cut until the second or third year after planting except to mow down the canes in the fall. The roots will give good crops for from 15 to 20 years, selling at from \$100 to \$400 per acre, usually about \$250 per acre. In preparing asparagus for market, cut the sprouts about 4 or 5 inches under ground, and when only from 2 to 4 inches high. Plant the roots in the spring, from 4 to 6 inches deep, covering with only three inches of soil at first and filling in the trenches as the plants grow. Cultivate well at first, afterwards only early in the spring and in July or August. Salt spread broad cast early in spring, 5 to 10 bushels per acre, is a good fertilizer; give good top dressing of stable manure in November.

Our stock of asparagus roots for spring is very large, and we are prepared

HARDY GRAPES.

Moore's Early—Black and very valuable. Two to three weeks earlier than Concord. Bunch medium, berries larger than Concord. It has taken first prize at Massachusetts Horticultural Society for many years. Should be in every garden.

Delaware—Ripens before Concord. This has been considered by many, one of the best, if not the best, American grape. It does not succeed in all localities. Requires strong soil and good culture. Light red, hardy; bunches and berries of medium size.

Concord—This has been for many years the grape for the millions. Bunch and berries large. Black, fair quality, medium early. Vine very healthy, hardy and productive. The most extensively planted grape in America.

Niagara—White. Quality about like (and ripens soon after) Concord. Bunch and berry large; vigorous, productive, healthy and hardy.

Champion—Black. Bunch of medium size, berry large, very vigorous and productive. One of the earliest grapes, somewhat similar to Hartford; desirable on account of its early ripening. Quality poor.

Worden—Black. Bunch and berry large; fruit better than Concord, also earlier and larger. Vine vigorous, healthy, hardy and productive. Is becoming very popular. Each 10c. \$1a dozen. Prices on 100 to 1,000 lots given on application.

FRUIT TREES.
PLANTING.

Fill up the hole with surface soil, so that the tree will stand about as it did in the nursery after the earth was settled, except dwarf pears, which should be covered deep enough to cover the quince stock upon which they are budded two or three inches. Work the soil thoroughly along the roots, and when well covered tramp firmly. Set the trees firm as a post, but leave the surface filling (of poorer soil) light and loose. No staking will be required except for very tall trees. Never let manure come in contact with the roots.

DISTANCE FOR PLANTING.

Standard apples.....	30	feet apart each way
Standard pears and strong growing cherries.....	20	" "
Standard plums, apricots, peaches, Nectarines.....	16 to 18	" "
Dwarf pears.....	10 to 12	" "
Grapes.....	rows 10 to 16 feet apart,	7 to 16 feet in row
Raspberries and blackberries.....	3 to 4 by 5 to 7 feet	apart
Strawberries for field culture.....	1 to 1½	by 3 to 3½ feet apart
Strawberries, for garden culture.....	1 to 2	feet apart

NOTE—A most excellent way in planting an apple orchard 20 feet apart is to plant peaches in between. By the time the apples require the ground the peaches will have passed their prime, and can be removed.

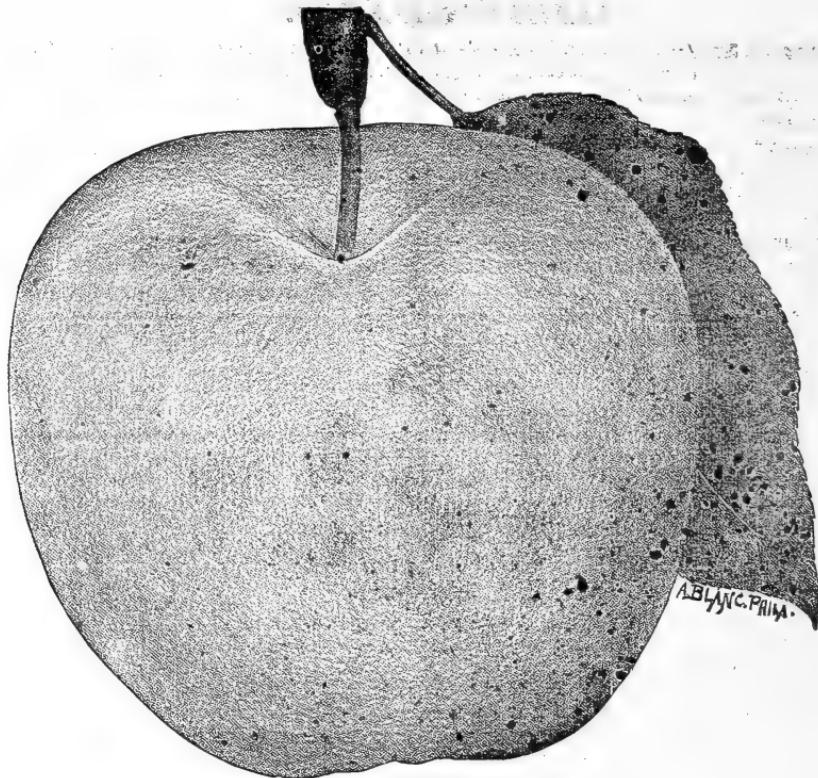
NUMBER OF TREES TO AN ACRE.

30 feet apart each way.....	50	10 feet apart each way.....	435
25 " "	70	8 " "	684
20 " "	110	6 " "	1,210
18 " "	135	5 " "	1,742
15 " "	205	4 " "	2,723
12 " "	300	3 " "	4,840

RULE—Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be the number of square feet for each plant or hill, which divided into the number of feet in an acre, (43,560) will give the number of trees in an acre.

WEIGHT OF TREES AND PLANTS, PACKED

Fruit trees.....	5 to 7 feet, weigh about	100 pounds to 100	trees
Fruit trees.....	3 to 5 "	25 to 50 "	100 trees
Blackberries.....	"	10 to 25 "	100 plants
Red raspberries.....	"	5 to 10 "	100 plants
Strawberries.....	"	25 to 40 "	1,000 plants



Apples.

The First fruit, both in importance and general culture, is the apple. Its period unlike that of other fruits, it extends nearly or quite through the year. By planting judicious selections of summer, autumn and winter sorts a constant succession of this indispensable fruit can be easily obtained for family use. There is no farm crop which on an average will produce one fourth as much income per acre as will a good apple orch. rd.

Starr—The original tree of this most valuable apple was found on the grounds of Judge John Moore White, of Woodbury, N. J., which property afterwards came in possession of Mrs. Starr. The tree is a good grower, comes to fruiting young, and produced annually abundant crops. Fruit is very large, 11 to 12 inches around, showy, being pale green, frequently with handsome blush on sunny side, very early, being marketable first week in July and will continue in good condition until September, being an excellent shipper for so early an apple, having carried to California in good condition. Pleasant sub-acid, a very superior cooking and very good eating apple. 1 year, 50 cents each.

Haines—Medium to large size, red, fine quality; tree a nice upright grower and good bearer.

Summer King—A magnificent apple. Size above medium to large; beautifully striped and covered with two shades of bright red, flesh tender and of excellent quality. Season August. Tree a fine vigorous upright grower and a heavy bearer. A very valuable and desirable variety, for either market or home use.

Early Colton—A fine sized, yellow apple of good quality. Tree spreading in habit, a good and early bearer.

Fann,—An apple of fine quality. Medium to large; red. Tree forms very handsome round head in orchard, and is a heavy bearer. Season from 20th to last of July here.

Price of the last four described: One year trees, 2 to 3 feet, 20c each, \$2 per dozen, \$10 per 100.

GENERAL LIST OF APPLES

2 and 3 year old	Each	12	100
Heavy first class, 5 to 7 feet	\$0 20	\$1 50	\$8 00
Light Medium, 5 to 7 feet	15	1 25	7 00
Second class, 4 to 6 feet	10	1 00	6 00

To Thousand rates on application. Boxed and baled free.

Early Harvest, Medium size, straw color, tender and sub-acid. July and August.

Early Strawberry—Medium size, nearly covered with red, flesh tender, with mild flavor, tree a moderate grower and good bearer. July and August.

Delaware Red Winter—Fruit medium to large, bright red, highly colored, flesh fine grained, crisp, juicy, sub-acid, excellent. Tree a vigorous grower, early bearer and very productive.

Wine Sap—This is our standard for winter apples. Should be planted in every orchard.

Summer Queen—Medium to large, yellow streaked with red, mild and pleasant, productive. July and August.

Baldwin—Large, deep bright red, juicy, good flavor, very productive and handsome fruit, one of the best and most popular apples. January to April.

Ben Davis—Large, handsome, striped, productive, a late keeper. December to March.

Fallawater—Very large, dull red, productive, good bearer. November to February.

Smokehouse—Size medium to large, yellow, shaded with bright red and brown dots, productive and of good quality.

Limber Twig—Of North Carolina origin. Size above medium, color greenish yellow, shaded with dull crimson and light dots, flesh sub-acid, with brisk flavor, good keeping qualities.

Pewaukee—A seedling from Duchess of Oldenburg. Fruit medium to large, obovate, waved; surface bright yellow, partially covered with dull red; striped and splashed, covered with a gray bloom, and overspread with whitish knots; flesh yellowish white. January to June.

Walbridge—Fruit medium size; handsome; striped with red; quality good, productive. November to June.

Other Varieties—Of two and three year trees.—Walbridge, Sweet Bough, Hass, Winter Gregson, Lauver, Cart House, Summer Queen, Penakin, Lankford Seedling.

Apple Trees.—One year from graft, 2 to 3 ft. 10 cents each; \$1. per dozen; \$3 per 100.

Ben Davis, Fallawater, Baldwin, Wine Sap, York Imperial, Paragon, Limber Twig, Early Strawberry, Yellow Transparent, Maiden Blush, Red Astrachan Smith's Cider, Grimes Golden, Hargis, Duchess of Oldenburg, and Lankford's Seedling.

Peaches.

This is one of our specialties. We grow them by the million. The peach tree requires a well drained, moderately rich soil, a warm sandy loam is probably best. To preserve the continued healthy growth of the trees and the fruit the trees should have the shoots and branches shortened every year, so as to preserve a round and vigorous head with plenty of young wood, and the land should not be seeded to grass, but kept in constant cultivation in hoed crops.

Unleached wood ashed and pure ground bone are the best fertilizers.



GREENSBORO.

Greensboro Peach.—Larger and Earlier than Alexander. Colored beautifully with crimson or yellowish cast. Many specimens measuring 8 to 9 inches in circumference. Flavor pronounced by some equal to an August peach. Originated from seed of the Connet's Southern Early.

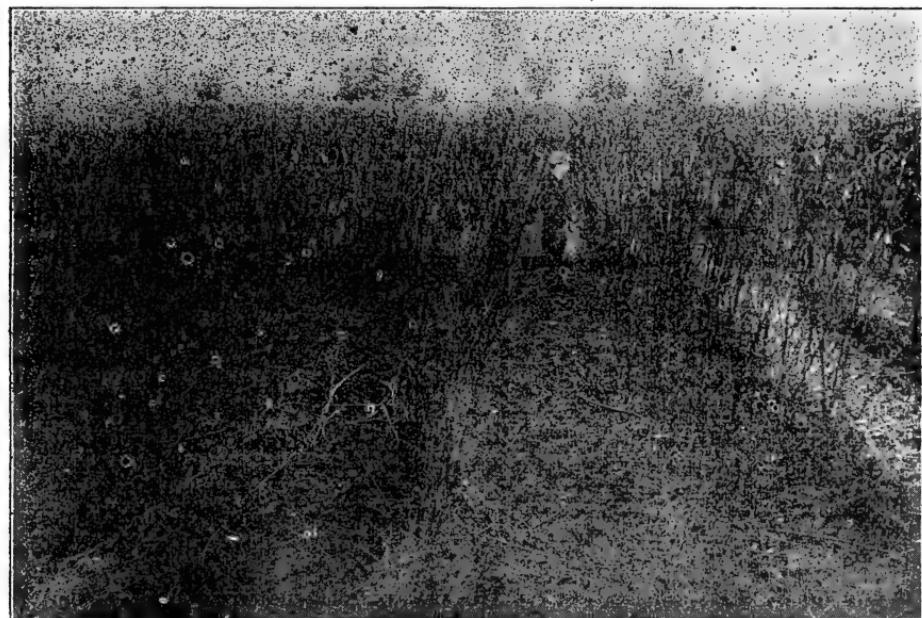
FINE PEACHES—Some of the finest peaches seen in many a day were left at this office today by W. G. Balsley. They were very large fully ripe, the taste reminding one of the "old fashioned peaches" of long ago.

Mr. Balsley planted a seed of Connet's Southern Early four years ago. This year the tree bore its first fruit, there being at least 5 bushels on it.

They commence to ripen about the 20th of June. On the tree were two exceptionally large, while all of them are larger than are generally seen. The flavor is excellent there being scarcely any skin or pealing, and what there is, is easily skinned or peeled off with the finger.

"As chairman of the committee of the fruit growers meeting at Southern Pines on the 20th of June, I had occasion to examine the specimens which you there presented grown in the more elevated and cooler section about Greensboro. The fruit shown was in about the same stage of ripening as the Alexanders from the same section, both varieties being dead ripe and soft. The sight of these large and luscious peaches, as large and fine as Oldmoxon Free, ripe with the earliest, was a revelation to me in peaches. As I told you at the time, I do not think I would have given that peach out to the trade until I had got a good sized orchard of the fruit ahead of the rest. I do not see how it is possible for the Greensboro peach to fail to become the standard of excellence among extra early peaches." Yours truly, W. F. MASSEY.

One year old trees, 4 to 5 feet, 25c each, \$2.50 per 12, \$15 per 100. June budded 2 inches and up, 15c each, \$1.50 per dozen, \$7 per 100.



A PEACH NURSERY.

Triumph Peach.—Earliest yellow peach in the world. Fruit growers have, for many years, been looking for a good freestone market peach to take the place of the Alexander. The Triumph, originated by J. D. Husted, of Georgia, fully supplies their wants. It ripens with Alexander; blooms late; has large flowers; a sure and abundant bearer; and the tree makes a very strong growth. Several trees (two-year old buds) produced this season over half a bushel of fruit each. The fruit is of large size, with a very small pit, and is indeed beautiful. Surface is yellow, nearly covered with red, and dark crimson in the sun. Flesh bright yellow, free when fully ripe, and of excellent flavor. —Originator.

The Triumph is the earliest yellow peach known, ripening with the Alexander, just after Sneed. Tree vigorous, hardy, and healthy; very productive of medium to large round peaches, yellow skin, with rich red blush over sunny side; flesh yellow, and ripens up all at once, evenly clear to the pit. Have kept ripe specimens of this peach in good order eight days after coming from the trees, showing its value as a shipping variety. HALE.

This peach is endorsed by thirty-five of the leading fruit growers and nurserymen of the United States, and wherever it has been fruited it is very satisfactory. It has been fruited in Michigan with success and there need be no fear to plant such a valuable peach backed up by the best authority in the country. One year trees 20c each, \$2.00 per dozen, \$12.00 per hundred. June budded, 10c each, \$1.00 per dozen, \$5.00 per hundred, \$40.00 per thousand.

Lorentz.—A seedling discovered in Marshall Co., W. Va., and which we carefully watched several years before deciding to offer to the public. We are now more than ever convinced that this is something better than has ever been offered for a peach so late in the season. We have never known it to fail a crop in the most adverse seasons, and believe it as near frost-proof as any variety yet introduced. It bears crops when others fail entirely. Fruit is unusually large and of a superior flavor, especially for one so late in the season. It is a free-stone, yellow-fleshed, and its handsome appearance have been a surprise to all who have seen it. It bears enormously, one foot of wood cut for photographing having as many as 25 peaches on, and frequently requires thinning from over-production. We feel confident this is the best late peach ever introduced; does not crack, is very firm, keeps well, and is a fine shipper, at prices double those obtained for any other late peach on the market. We have a large demand for the trees where known, and as the stock is somewhat limited, would advise patrons to order early.—Introducers.

One year trees 50c each, \$5 per dozen, \$25 per 100; June budded, 20c each, \$1.25 per dozen, \$6 per 100.

Connecticut.—A hardy New England seedling, that originated some ten years ago from seed of Pratt pollinated by Hill's Chili. Tree vigorous, hardy, with frost-proof fruit buds of Crosby type. Fruit large, round, deep yellow, with red cheek, rich, sweet, and high-flavored. Ripens before Early Crawford.

June budded, 12 to 18 inches, 10c each, \$1.25 per dozen, \$6.00 per hundred

Sneed.—The earliest peach known; ripens in Georgia middle of May. A seedling of Chinese Cling; it has the hardiness and vigor of its parent in tree growth and fruit buds. Fruit medium size, somewhat oval in shape; color creamy white, with rich red blush on sunny side. Ripens evenly to the pit; is of fine quality and not subject to rot, as are so many other of the early varieties. Very valuable for home use or extra early market.

June buds, 12 to 18 inches,—10c each, \$1.25 per dozen, \$6.00 per hundred.

PRICE OF STANDARD VARIETIES

Grown on natural Tennessee peach seed and virgin soil.

	Each	12	100	1000
Heavy, first class, 5 to 7 feet, $\frac{4}{5}$ inch.....	\$0 15	\$1 50	\$7 00	\$60 00
Light, first class, 4 to 5 feet, 9-16 inch.....	15	1 50	6 00	50 00
Second class, 3 to 4 feet, $\frac{1}{2}$ to 9-16 inch.....	15	1 25	5 00	40 00
Third class, 2 to 3 feet.....	10	1 00	4 00	30 00
Third class by mail post paid.....	25	1 50	5 00	
June budded.....	10	75	3 00	25 00

Elberta one cent each extra.

Elberta.—An exceedingly large, light colored yellow peach, a cross between Crawford and Chinese Cling; juicy, well flavored; said to be the finest yellow freestone peach in existence. Ripens early in August.

Crosby—Originated near Lowell, Mass., tree low, spreading, willowy habit of growth, fruit buds hardy, so that Crosby produces full annual crops when all others fail, fruit medium size, rich orange yellow splashed with carmine on the sunny side, perfect freestone, pit small, flesh, yellow, juicy, tender, sweet and rich.

Champion—Originated in Illinois. It has been carefully tested during a series of years, and is a regular bearer. In 1890 when all others failed, the Champion gave a full crop. It stands at the head in size, often measuring ten inches in circumference. Delicious flavor, sweet, rich and juicy, skin cream white with red cheek, handsome in appearance, ripe just after Mt. Rose.

Lemon Free—This magnificent peach originated in Summit county, Ohio and has proved itself to be hardier than any other good peach grown in that section, and by far the most profitable. The name is very appropriate as it is almost of lemon shape, being no longer than broad, pointed at the apex; color a pale yellow when ripe. It is of large size, the finest specimens measuring over 12 inches in circumference, of excellent quality, ripens after Crawford, late is immensely productive and will surely become a leading orchard variety.

Alexander.—Origin, Logan county Ill., medium, white flesh, skin highly colored red, ripe in advance of Hales early.

Beer's Smock—Well known and popular late variety, size medium to large, oval, deep yellow with red cheek, flesh yellow and rather dry, productive. Very popular for canning, evaporating, etc. Tree more productive than usual with the yellow sorts.

Bilyeu's October—A very late peach. Fully two weeks later than Smock Large size with slightly red cheek, freestone.

Chair's Choice—Of Maryland origin, large, yellow, freestone.

Geary's Hold On—Medium to large, yellow, freestone; similar to the Smock, though some days later in ripening.

Globe—Origin Pennsylvania, of the largest size, yellow, freestone, late, productive and profitable.

J. F. Briggs, Fredrick, Del., says: Alberta sold, 10 bushels at \$2.25, \$22.50; 4 bushels Globe at \$3.40, \$13.60.

Foster—Yellow, large size when not heavily laden, freestone.

Heath Cling—Extra large, flesh clear white, blush cheek, valuable for canning.

Moore's Favorite—Very similar to the Oldmixon, but a few days later; fruit larger size and not quite so heavily laden, very desirable.

Mountain Rose—One of the best, large, white flesh with red cheek productive free.

Oldmixon Free—Large, white flesh with red cheek, freestone, productive and profitable.

Salway—Medium to large' yellow, freestone only when ripe, does fairly well on light land, later than the Smock.

Stump the World—Large, creamy white, with red cheek, high flavor, productive, free stone.

Reeves' Favorite—Large, oblong, skin a deep yellow with orange cheek, very sweet and a good freestone. Middle of July

Wonderful—A new very late peach of large size; yellow, freestone, productive and of remarkably long keeping qualities; season of ripening a few days after Smock.

Yellow St. John—Medium to large, yellow with handsome blush, freestone early and productive, profitable market variety.

Ford's Late—Fruit large, productive, white and beautiful.

Troth's Early—Medium, size, red cheek, freestone, hardy and productive.

Steven's Rareripe—Large, fruit resembles an enlarged Oldmixon Free, of the highest color and very beautiful; very productive and free from disease. First of October

Crawford's Early—Very beautiful and the best early peach for market purposes fruit very large, oblong, skin yellow with fine red cheek, flesh yellow, juicy, sweet and excellent, wonderfully productive. Last of August.

Crawford's Late—Fruit of the largest size, skin of greenish yellow, with dull red cheek, flesh yellow, one of the finest late sorts, Last of September.

Fox's Seedling—Large, white with crimson cheek, freestone, a reliable bearer.

Additional Varieties: Snow's Orange, Bray's Rareripe, golden drop, Early Michigan, Wilkins cling, Chinese Cling, Waterloo.

A WORD ABOUT OUR JUNE BUDDED PEACH TREES.

First they are grown from natural Tennessee peach seed and on land that has never grown peach trees, and they are clean and healthy.

A June budded tree is one that is budded in June, the same season it sprouts from the seed. After being budded it is cut back and makes a growth from July 1st till frost, the root only being one year's growth and the bud about 90 days growth, this gives us a well developed tree with lots of fibrous roots. When taken up the fibers all come up and you get the entire roots and tap root not cut. It is of great importance to have the tap root. There are orchards we sold six years ago of June budded trees that bore a heavy crop this season some trees having as much as 15 baskets to the tree. The customer will not plant anything but June buds again.

	Each	12	100	1000
June Buds 15 to 24 inches.....	\$0 10	\$0 75	\$3 00	\$27 50
June Buds 8 to 15 inches.....	8	60	2 50	20 00

Varieties: Alberta, Crawford's Late, Mixon, Fox's Seedling, Globe, Salway, Geary's Holdon, Champion, Smock, Lemon Free, Crosby, Chair's Choice, Stevens' Rareripe, Foster, Stump, Hale's Early, Reeves Favorite, St. John, Ford's Late White, Mt. Rose, and Amsden June.

Experiment Station, College Park, Md., Nov. 21, 1896. J. G. Harrison & Sons, Berlin Nurseries, Berlin, Md. Gentlemen: Yours of the 17th instant is received and in reply would say that I have not seen a case of yellows or San Jose scale in your county, (Worcester) or in any county south of the southern boundary line of Delaware.

Very truly,

W. T. JOHNSON, State Entomologist.

SHADE TREES.

	Each	Dozen
Norway Maples, 8 feet.....	\$0 50	\$5 00
Sugar Maples, 8 feet.....	25	3 00
South Carolina Poplars, 8 to 12 feet.....	25	2 75
Norway Spruce, 3 feet.....	50	5 00
Irish Juniper 2 feet.....	50	5 00

PLUMS

On Plum Roots.

The plum, like the pear and other finer fruits, attain its greatest perfection on our heavy soil, being entirely free from disease. The curculio, a small, dark brown beetle, often stings the fruit, causing it to drop off; but the following directions, faithfully observed, will secure a good crop of this splendid fruit.

As soon as the blossoms are fallen, spread two sheets under the tree, and give the tree a sudden jar by striking a smart blow with a hammer upon the stub of a limb sawed from the tree for the purpose; the insects will drop on the sheet, and can be killed. Collect all the fallen fruit and burn or feed to swine. Repeat the operation every day for two or three weeks. It should be done before sunrise.

The Hale Plum.—Most vigorous tree of all the Japans. Fruit large, bright orange, mottled with cherry-red. Superb in quality; fully equal to Imperial Gage; none so fine for the family. Ripens middle of September. Its season of ripening, great size and beauty will make it the most profitable of all plums in market. Prof. L. H. Bailey, the highest American authority on Japan plums, in Cornell Bulletin 106, January, 1896, "Revised Opinions on Japan plums," says of the Hale plum:

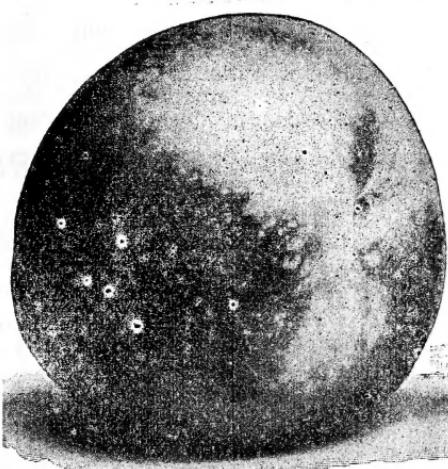
"A very handsome, large, round-cordate plum, usually lop-sided; orange, thinly overlaid with mottled red, so as to have a yellowish red appearance, or, in well-colored specimens, deep cherry red, with yellowish specks; flesh yellow soft and juicy (yet a good keeper,) not stringy, with a very delicious, slightly acid peachy flavor; skin somewhat sour; cling. Very late. I know the fruit only from specimens sent at two or three different times by Luther Burbank. To my taste, these specimens have been the best in quality of all the Japanese plums."

The first tree cost \$500 two years ago. Price now—\$1 each, \$10 per dozen, \$75 per hundred.

Satsuma.—Fruit very large, nearly globular, ("Broadly conical, with a blunt, short point, suture very deep."—Bailey) skin very dark and dull red all over, with greenish dots and an under-color of brown red; flesh blood-red, firm, rather juicy, good quality; cling. Flesh so firm and solid as to enable it to be kept in fine condition after being picked. A grand market sort. Coming in, as it does, after all the European plums and the main crop of peaches are gone, it finds a more than ready market. We are each year more and more impressed with its great value as a market plum. It is grand for preserving, and a grand keeper for retail trade.

Abundance.—This is a remarkable fruit, and unlike any other plum. In growth it is so strong and handsome as to deserve being planted as an ornamental tree—equalling in thrift and beauty Keiffer pear, which it even excels in early and profuse bearing. The fruit is very large, showy and beautiful, amber colored, turning to a rich, bright cherry, with a decided white bloom, and highly perfumed; flesh light yellow, exceedingly juicy and tender, and delicious.

Burbank.—Of the many varieties introduced from Japan, the Burbank is the most promising, its flavor being the best. The trees are universally vigorous, and has strong branches, and begins to bear usually when two years old. The skin of the root is thick and is almost curculio-proof. An admirable shipping variety; ripens from June 20 till the last of the month.



THE HALE PLUM.

Ogon.—Fruit medium to large, round or slightly flattened, suture prominent; skin bright yellow with a light creamy bloom, giving the fruit a whitish appearance; flesh thick and very meaty, but not juicy; firm and long-keeping; good, but not of the best quality; free. Tree only moderately productive.

Berckmans (Sweet Botan.)—Medium to large; ripens just ahead of Abundance; color deep blood-red; flesh white very sweet and juicy; excellent quality. One of the best, and should be on every list. Very valuable for a near market. Known in many sections as Abundance, but is far better than that variety.

Willard.—Earliest of all the Japan plums, and hence very valuable for market. A strong, vigorous, hardy tree, very productive; fruit medium size, spherical to oblong; bright claret-red, with many minute dots; firm, white flesh, freestone. Very handsome when well ripened, and will keep a long time.

	Each	12	100
Heavy, first class, 5 to 6 feet.....	\$0 25	\$2 50	\$15 00
Light, " " 4 to 5 "	\$0 20	\$2 00	\$10 00
Abundance, June budded, $\frac{1}{2}$ to 2 feet.....	\$1 00	\$ 6 00	

Varieties of plum in dormant bud ready for sale, fall '97:—Satsuma, Burbank, Berckman, Ogon, Wild Goose, Abundance, Bradshaw, Shipper's Pride, Kelsey, Japan, Willard, Chariot, Sharpshire, Damson, Red June, Normand, Red Negate, Tage, Imperial Gage, Lombard, German Prune, Hale and Wickson.

The above on plum roots and peach roots.

STANDARD PEARS.

Standards should be placed 20 feet apart each way, taking a 108 trees to the acre, and dwarfs set each way between them. The ground should be thoroughly cultivated until they come to bearing. Vegetables potatoes or vine crops can be grown to advantage among them for a few years.

The Konce Pear—We received a basket of the Konce pear, they are beauties. It comes from Illinois in splendid condition. Ripe July 4th. It is fine medium size and fine color, when fully ripe it is melting. Price 50c each.

Lawson—A healthy grower free from blight, very productive, medium to large, some specimens measuring nine inches in circumference, beautiful red color on yellow ground, remarkably attractive and handsome, flesh crisp, juicy and pleasant, firm and a good shipper; very early ripening, middle of July.

Clapp's Favorite—Large handsome, delicious, fruit when ripe marbled with dull red in the sun, good grower and productive.

Bartlett—A good grower, very productive and an annual bearer, fruit large yellow, with often a beautiful blush next the sun, juicy, buttery and excellent, very popular.

Le Conte—Very vigorous grower, with luxuriant foliage, fruit very large, greenish yellow, smooth and handsome, juicy fair quality, excellent for evaporating or canning, a good shipper, very productive and profitable.

Duchesse d'Angouleme—Very large, greenish yellow, streaked and spotted with russet, flesh white, buttery and very juicy, with a rich and very excellent flavor. October and November.

Lawrence—A good grower with good foliage, very productive and an annual bearer, fruit medium canary yellow, sweet and excellent, a good keeper.

Seckel—Small, yellowish russet, rich, juicy, melting delicious, best quality slow grower, free from blight.

Sheldon—Good sized, russet, juicy and excellent.

Beurre d'Anjou—Good grower very productive and valuable, fruit large, greenish yellow, buttery, melting, very good.

Kieffer—A seedling of Chinese Sand Pear; very vigorous, free from blight, enormously productive, fruit large golden yellow with red cheek, very handsome, good quality, excellent for canning.

	Each	12	100
Heavy, first class, 5 to 6 feet, $\frac{3}{4}$ inch.....	\$0 20	\$3 00	\$18 00
Light, first class, 4 to 5 feet,.....	20	2 00	12 00
Second class, 3 to 4 feet.....	15	1 50	10 00

Special prices given on 1000 lots.

Shipping Facilities Good.—Located at the junction of the Delaware Maryland and Virginia railroad, which connects for all points north, and the Baltimore Chesapeake and Atlantic Railway, which connects with the Baltimore and Ohio for all points west and south, and only eight miles from the Atlantic Ocean, where the favorite summer resort, Ocean City, is situated.

All Orders will be filled with the greatest promptness possible, correctly labeled and packed by experienced packers that cannot be surpassed.

Time of Shipment.—We commence to ship to our southern customers any time after they receive this catalogue if the weather is mild. In most seasons we can fill a limited number of orders in February for the south and as late as May 20th for northern customers. For all sections it is best to plant as early as you can cultivate the soil properly. Always name date when you want plants shipped, but have them reach you before you need them. We endeavor to handle our plants in the best manner, cleaning off all dead leaves and tie 54 in bunch and count as 50, to be sure there are 50 good plants, or 27 in bundle and count for 25, when plants are large late in season.

When Best to Order.—Order now. Do not wait until you are ready to plant. Your order will not be shipped until the proper time or until you wish it.

How Best to Remit.—Remit by Bank Draft; Post Office or Express Money Order. Registered Letter, or Stamps for fraction of a dollar.

Payments Invariably in Advance.—Goods sent C. O. D. only when one fourth the amount is sent with order, with charges for returning money added to bill.

Special Low Express Rates—By special arrangements we are able to send plants by express to any part of the country at 20 per cent off from regular rate. We interest ourselves in giving our customers a low express rate on all shipments.

Guarantee.—While we exercise the greatest care to have every tree or plant true to name; and are ready, on proper proof, to replace anything sent by us that may prove untrue to label free of charge, it is understood and agreed between purchaser and ourselves, that we are not to be held liable for any greater sum than that paid us for said trees that may prove untrue.

Claims for Deduction receive due consideration.

Our Money is invested in growing pure stock and not in expensive catalogues.

When Trees and Plants are Received, dip in water, then bury the roots in moist shady ground until planted.

References.—Bradstreet Mercantile Agency, R. G. Dunn & Co. Collecting Agency, Private Bank of L. L. Dirrickson, Jr., or any Merchant of Berlin.

Estimates given on large quantities of stock. It costs no hing but will pay you.

Office—Opposite D. M. & V. Railroad Office..

We Wish to Thank our Patrons for their past orders and we now assure you the stock we offer is as good as can be grown at any price, PEACH TREES grown from NATURAL Tennessee seed and on virgin soil, plum on plum roots, STRAWBERRY PLANTS all from new beds set spring 1896 on new land and they are well rooted. The best is none too good for you. YOUR ORDER PLEASE.

Yours respectfully,

HARRISONS, Berlin, Md.

THIS IS TO CERTIFY that I have examined the Nursery stock of J. G. Harrison & Sons, grown in their nurseries at and in the vicinity of Berlin, Worcester county, Md., and find no indications of the presence of San Jose scale, Peach Yellows, Rosette, or other dangerous insects or plant diseases that might be transferred on nursery stock from the nursery to the orchard.

PROF. W. G. JOHNSON, State Entomologist



The Harrison Homestead.



10,000,000
STRAWBERRY PLANTS



1,500,000 **PEACH TREES**



500,000 **Asparagus Roots**



Fine Lot of Apple and Plum Trees.